
Subject: anaglyphs

Posted by [Achim Hein](#) on Thu, 24 Jul 1997 07:00:00 GMT

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Some days ago, I asked the group something about pseudo real 3-d representation and reveiced that the technique I am looking for is called anaglyph.

Because of a mail problem I can not remember who was the good fairy informing me about anaglyph. I say good fairy because he (I think so) offered me examples of making these anaglyphs and the code. And that is why I am asking once more.

Is there anyone who has written an anaglyph eventually in IDL?

Or - Dear fairy, what about another wish?

Thanks

Achim Hein

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Please have a look at our Web-Sites:

http://www.nv.et-inf.uni-siegen.de/pb2/www_pb2

Subject: Re: anaglyphs

Posted by [Klaus-Dieter Matz](#) on Mon, 28 Jul 1997 07:00:00 GMT

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Hi,

try (for red/green glasses)
- on a 24-bit display

```
ERASE,0  
TV,CHANNEL=1,left_image  
TV,CHANNEL=2,right_image
```

- on a 8-bit display

```
ana_image=COLOR_QUAN(left_image, right_image, left_image*0B, r,g,b)
TV,ana_image
TVLCT,r,g,b
```

Hope this helps

```
      .      Klaus-Dieter Matz (KD.Matz@dlr.de)
      /||
...../.||.....
: ____/_||____ Deutsche Forschungsanstalt fuer      :
:/ / / //      Luft- und Raumfahrt eV.      :
/_/_/_/_//      Institut fuer Planetenerkundung      :
:---| /.'---'    Abt. Planetengeologie      :
:..|//.....:
|//  D L R
"
```
